

Illinois Environmental Protection Agency

2200 Churchill Road, Springfield, Illinois 62706



MEMORANDUM

EPA Region 5 Records Ctr.



350671

DATE: April 13, 1978
TO: Division File
FROM: John Taylor
SUBJECT: Tazewell County - LPC 17981801 - Washington/Weaver

The Weaver Trucking Service site was inspected on April 13, 1978, by Rene' Van Someren and John Taylor. The site was observed to be in violation of the Rules, and, to some extent, Pollution Control Board Order No. PCB 75-2.

The site has been closed since June 29, 1974, but it appears that final covering was never completed. A few test holes dug in the northern half of the site revealed that the cover depth was less than adequate. Severe erosion has uncovered some small amounts of refuse along the northern slope of the site and many leachate seeps were observed in this area.

Along the east edge of the site, toward the northeastern corner, leachate was observed leaving the site and entering a small stream bed. Some recovering is needed in this area.

The Board Order, PCB 75-2, does not actually order the respondents to finally cover the site. Apparently, the Order was based on the assumption that the site was covered to a great degree and that only remedial work was needed in the northwestern and northeastern corners of the site. Most of the stipulated proposal for settlement dealt with problems at the south end of the site which were taken care of as agreed. The only part of the Order that was not complied with was the following of Rule 318. There appears to be little reason for enforcement of the Order in Circuit Court as the main problem, final cover, is not dealt with in the Board's Order.

More borings are needed at this site to further identify the extent of the final cover violation. A grid system should be set up to make a systematic check of cover depth on the site. After this, a compliance conference should be scheduled to determine a plan to finally cover and close out this site.

JT:mat/3372,7

cc: Land FOS Manager
Central Region

ENVIRONMENTAL PROTECTION AGENCY STATE OF ILLINOIS

L P C F C O 5 5 C
(1) (8) (9)

INSPECTION REPORT - SITE INVENTORY NO. 17921801

Tagewell

Co. - L.P.C.

Region #

C

Date 041378

(20)

(25)

Letter Sent (Yes or No) N

(26)

Weather clear 50s°

Inspector J P T

(27)

(29)

Previous Inspection 10-25-76

Previous Correspondence 11-16-76

Site Open: Yes () No (X)

OPERATIONAL STATUS:

TYPE OF OPERATION:

AUTHORIZATION:

Operating ()

Sanitary Landfill (X)

Storage ()

E.P.A. Permit ()

Temporarily Closed ()

Random Dump ()

Salvage ()

Variance ()

Closed Not Covered (X)

Other ()

A.C.D. ()

21(e) ()

Closed and Covered ()

Quantity Received Daily (1-6)

(30)

Board Order ()

Illegal (5)

(X) 5

(31)

SITE EVALUATION

Leachate: Ponded on site (X) 32
Flowing on site (X) 33 X
Seeping (X) 34 X
Evidence of past flows (X) 35 X
Observed garbage () refuse () in standing water (X) 36
Flow entering surface water (5) 37 5
Flow leaving site (1-3) 38 1
Open Burning: Observed (5) 39 MAY 5 1978
Underground fire (5) 40
Evidence of recent open burning (5) 41 E.P.A.-D.L.P.C.
Insufficient fire protection equipment provided (2) 42 STATE OF ILLINOIS
Daily Cover: Not provided on previously deposited refuse (5) 43
Not provided on previous operating day (4) 44
Inadequate depth over entire area (3) 45
Inadequate depth over only a portion of area (1-2) 46
Intermediate Cover: Inadequate depth in portion(s) () or entire () required areas (1-3) 47
Final Cover: Inadequate depth in some areas (1-3) 48 3
Inadequate depth over entire area 60 days after area closure (4) 49
None 60 days after area closure (5) 50
Unloading not supervised (3) 51
Refuse not deposited at toe of slope ()
Inadequate spreading and compacting ()
Insufficient operable equipment on site as required () (2 ea. 2-8) 52
Operational roads unsatisfactory ()
Blowing litter (), dust nuisance observed (), Odor detected () (1 ea. 1-3) 53
Permit () Board Order (X) Violation noted (2 ea. 2-4) 54 2
Liquids () Solids () not permitted (5) 55
Inadequate site restriction () Site concealment () (2 ea. 2-4) 56
Inadequate: Shelter () Sanitary Facilities () Emergency Communications () (1 ea. 1-3) 57
Scavenging by: Operator () Others () observed (1-3) 58
Salvaging Observed (): Improperly conducted in: Location () Operation () Storage () (1-3) 59
Evidence of vectors observed () (1-3) 60
Animal feeding observed () (1-3) 61

General Compliance ()

Improvement Needed (X)

Improvement Observed ()

Signature of operator does not necessarily imply agreement with the above noted observations.

Signature

Owner/Operator